

WHAT IS CLAIMED IS:

1. An outer mirror comprising:  
a mirror base being attached on a side surface of an  
5 automobile body and extending sideward from said surface of  
said automobile body, and  
a mirror housing, having a separation distance from said  
side of said automobile body, suspended underneath said mirror  
base with a rotation capability to be reset into a housing  
10 position, wherein;  
a first auxiliary mirror facing obliquely downward is  
attached to said mirror housing on a side surface facing to  
said side of said automobile body.
- 15 2. An outer mirror as defined in Claim 1, wherein;  
said first auxiliary mirror is divided into two mirrors,  
one of which faces frontward of said automobile body and the  
other of which faces backward of said automobile body.
- 20 3. An outer mirror as defined in Claim 1, wherein;  
a second auxiliary mirror facing obliquely downward is  
attached to said mirror base on a side facing rearward of said  
automobile body.
- 25 4. An outer mirror according to Claim 3, wherein;  
a facing direction of said second auxiliary mirror is  
adjustable.
- 30 5. An outer mirror according to Claim 3, wherein;  
said second auxiliary mirror has a position marker  
thereon indicating a position of said automobile body.
6. An outer mirror according to Claim 5, wherein;

said position marker can emit a light.

7. An outer mirror according to Claim 5, wherein;  
an auxiliary position marker is further set between said  
5 second auxiliary mirror and a driver seat.

8. An outer mirror according to Claim 7, wherein;  
said auxiliary position marker is constructed in a  
popping up and down mechanism.

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9. An outer mirror according to Claim 7, wherein;  
said auxiliary position marker can emit a light.

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10. An outer mirror according to Claim 3, wherein;  
a functional film to maintain perception and monitoring  
capability of said second auxiliary mirror is formed on a  
surface thereof.

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11. An outer mirror according to Claim 3, wherein;  
said mirror base has a light beam emitting device that  
illuminates areas aside from said automobile and areas in a  
range of road area viewed in said second auxiliary mirror.

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12. An outer mirror according to Claim 1, wherein;  
said mirror housing has a sub mirror in a lower portion  
partitioned from a main mirror both of which mirrors are  
attached onto an open window facing rear side, wherein said  
sub mirror is facing obliquely downward.

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13. An outer mirror according to Claim 12, wherein;  
a facing direction of said sub mirror is adjustable.

14. An outer mirror according to Claim 12, wherein;

a functional film to maintain perception and monitoring capability of a surface of said sub mirror is formed thereon.

5           15.    An outer mirror according to Claim 1, wherein;  
            a facing direction of said first auxiliary mirror is  
adjustable.

            16.    An outer mirror according to Claim 1, wherein;  
10           said first auxiliary mirror has a position marker thereon  
indicating a position of said automobile body.

            17.    An outer mirror according to Claim 16, wherein;  
said position marker can emit a light.

15           18.    An outer mirror according to Claim 16, wherein;  
            an auxiliary position marker is further set between said  
first auxiliary mirror and a driver seat.

20           19.    An outer mirror according to Claim 18, wherein;  
            said auxiliary position marker is constructed in a  
popping up and down mechanism.

            20.    An outer mirror according to Claim 18, wherein;  
25           said auxiliary position marker can emit a light.

            21.    An outer mirror according to Claim 1, wherein;  
            a functional film to maintain perception and monitoring  
capability of a surface of said first auxiliary mirror is formed  
30           thereon.

            22.    An outer mirror according to one of claims from  
Claim 1 to Claim 21, wherein;

said mirror base has a light beam emitting device that illuminates areas aside from said automobile and areas in a range of road area viewed in said first auxiliary mirror.

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23. An outer mirror comprising:

a mirror base attached on a side of an automobile body and extending sideward from said side surface of said automobile body, and

10 a mirror housing, having a separation distance from said side of said automobile body, suspended underneath said mirror base with a rotation capability to be reset into a housing position, wherein;

a second auxiliary mirror facing obliquely downward is  
15 attached to said mirror housing on a side facing rearward of said automobile body.

24. An outer mirror according to Claim 23, wherein;

a facing direction of said second auxiliary mirror is  
20 adjustable.

25. An outer mirror according to Claim 23, wherein;

said second auxiliary mirror has a position marker thereon indicating a position of said automobile body.

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26. An outer mirror according to Claim 25, wherein;  
said position marker can emit a light.

27. An outer mirror according to Claim 25, wherein;

30 an auxiliary position marker is further set between said second auxiliary mirror and a driver seat.

28. An outer mirror according to Claim 27, wherein;

said auxiliary position marker is constructed in a popping up and down mechanism.

29. An outer mirror according to Claim 27, wherein;  
5 said auxiliary position marker can emit a light.

30. An outer mirror according to Claim 23, wherein;  
a functional film to maintain perception and monitoring  
10 capability of a surface of said second auxiliary mirror is formed thereon.

31. An outer mirror according to one of claims from Claim 23 to Claim 30, wherein;  
15 said mirror base has a light beam emitting device that illuminates areas aside from said automobile and areas in a range of road area viewed in said second auxiliary mirror.

32. An outer mirror comprising:  
20 a mirror base attached on a side of an automobile body and extending sideward from said side surface of said automobile body, and  
a mirror housing, having a separation distance from said side of said automobile body, suspended underneath said mirror  
25 base with a rotation capability to be reset into a housing position, wherein;  
a sub mirror facing obliquely downward is attached to said mirror housing on an open window facing rearward of said automobile body in a lower portion partitioned from a main  
30 mirror.

33. An outer mirror according to Claim 32, wherein;  
a facing direction of said sub mirror is adjustable.

34. An outer mirror according to Claim 32 or Claim 33,  
wherein;

5 a functional film to maintain perception and monitoring  
capability of a surface of said second auxiliary mirror is  
formed thereon.

35. A side area illuminating apparatus comprising:  
a mirror base being attached on a side of an automobile  
10 body and extending sideward from said side surface of said  
automobile body, and

a mirror housing, having a separation distance from said  
side of said automobile body, suspended underneath said mirror  
base,

15 an illuminating light reflecting mirror attached to a  
mirror housing on a side surface facing to said side of said  
automobile

and a light emitting unit installed in said mirror base  
wherein said light emitting unit emits a light to said  
20 illuminating light reflecting mirror and illuminates an area  
of door steps.

36. A side area illuminating apparatus according to  
Claim 35, wherein;

25 said illuminating light reflecting mirror is a front  
surface mirror.

37. A side area illuminating apparatus according to Claim  
35 or Claim 36, wherein;

30 said light emitting unit emits a light in response to  
locking or unlocking of doors of said automobile.